

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Robert E. Haines

Confirmation No.: 1532

Application No.: 10/015,097

Examiner: El Hadji M. Sall

Filing Date: Oct. 29, 2001

Group Art Unit: 2157

Title: DYNAMIC MAPPING OF WIRELESS NETWORK DEVICES

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$200	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 598916150 US

Date of Deposit 03-25-2005

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By

Typed Name: Charlene M. Burt

Respectfully submitted,

Robert E. Haines

By

Thomas W. Leffert

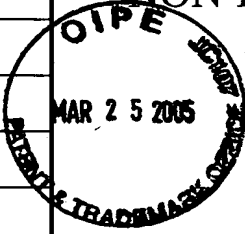
Attorney/Agent for Applicant(s)

Reg. No. 40,697

Date: 03-25-2005

Telephone No.: (612) 312-2200

3-28-05 1fw 2157

First Named Inventor	Robert E. Haines	<div style="text-align: center;">RESPONSE TO NON-FINAL OFFICE ACTION</div> 
Serial No.	10/015,097	
Filing Date	October 29, 2001	
Group Art Unit	2157	
Examiner Name	El Hadji M. Sall	
Confirmation No.	1532	
Attorney Docket No.	10012346-1	
Title: DYNAMIC MAPPING OF WIRELESS NETWORK DEVICES		

Mail Stop: AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the non-final Office Action mailed January 28, 2005, please consider the following: